



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit 2665  
Examiner Ryman, Daniel J.

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MAR 02 2004

In Re: Ross W. Callon et al.  
Case: IBN-0016  
Serial No.: 09/610,278  
Filed: 07/06/2000  
Subject: Apparatus and Method for Efficient Hashing in Networks

Technology Center 2600

To the Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**Response A**